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L1	41	chheda-ashvin\$.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/02 14:30
L2	12	wang-yiping\$.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/02 14:30
L3	21	yavuz-mehmet\$.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/02 14:30

Day : Thursday

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Date: 6/2/2005
Time: 14:28:41

Application Number Information

Application Number: **09/871581**

Assignments

Filing or 371(c) Date: **05/31/2001**

Effective Date: **05/31/2001**

Application Received: **06/01/2001**

Pat. Num./Pub. Num: **/20030114162**

Issue Date: **00/00/0000**

Date of Abandonment: **00/00/0000**

Attorney Docket Number: **13277RRUS01U**

Status: **71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED
AND FORWARDED TO EXAMINER**

Confirmation Number: **3466**

Title of Invention: **METHOD AND APPARATUS FOR ORTHOGONAL CODE
MANAGEMENT IN CDMA SYSTEMS USING SMART ANTENNA TECHNOLOGY**

Examiner Number: **74789 / DUONG, FRANK**

Group Art Unit: **2666**

IFW IMAGE

Class/Subclass: **370/335.000**

Lost Case: **NO**

Interference Number:

Unmatched Petition: **NO**

L&R Code: Secrecy Code:1

Third Level Review: **NO**

Secrecy Order: **NO**

Status Date: **04/13/2005**

Oral Hearing: **NO**

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
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Continuity Information for 09/871581

Parent Data

No Parent Data

Child Data

PCT/US02/16975 is a continuation of 09871581

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Inventor Information for 09/871581

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WANG, YIPING	PLANO	TEXAS
YAVUZ, MEHMET	IRVING	TEXAS

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Inventor Name Search Result

Your Search was:

Last Name = CHHEDA

First Name = ASHVIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 50
60648181	Not Issued	020	01/28/2005	1XEV-DO SCHEDULER	CHHEDA, ASHVIN
60527525	Not Issued	159	12/05/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60501507	Not Issued	159	09/09/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60499584	Not Issued	159	09/02/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60497775	Not Issued	159	08/26/2003	REVERSE LINK ENHANCEMENT FOR CDMA 2000 RELEASE D	CHHEDA, ASHVIN
60495544	Not Issued	159	08/15/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60493821	Not Issued	159	08/08/2003	REVERSE LINK ENHANCEMENT FOR CDMA 2000 RELEASE D	CHHEDA, ASHVIN
60493099	Not Issued	159	08/06/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60489236	Not Issued	159	07/22/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60482794	Not Issued	159	06/26/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
60478792	Not Issued	159	06/16/2003	REVERSE LINK ENHANCEMENT FOR CDMA 2000 RELEASE D	CHHEDA, ASHVIN
60475440	Not	159	06/03/2003	REVERSE LINK	CHHEDA,

	Issued			ENHANCEMENT FOR CDMA2000 RELEASE D	ASHVIN
<u>60469778</u>	Not Issued	159	05/12/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60469106</u>	Not Issued	159	05/09/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60468442</u>	Not Issued	159	05/06/2003	REVERESE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60462220</u>	Not Issued	159	04/11/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60459534</u>	Not Issued	159	04/01/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60457215</u>	Not Issued	159	03/25/2003	REVERSE LINK ENHANCEMENT FOR CDMA2000 RELEASE D	CHHEDA, ASHVIN
<u>60449954</u>	Not Issued	159	02/24/2003	SELECTABLE MODE VOCODER MANAGEMENT ALGORITHM FOR CDMA BASED NETWORKS	CHHEDA, ASHVIN
<u>60447374</u>	Not Issued	159	02/14/2003	REVERSE LINK FRAMEWORK	CHHEDA, ASHVIN
<u>60420760</u>	Not Issued	159	10/23/2002	MODULATION INDEPENDENT PACKET ALLOCATION SCHEME IN ENHANCED MULTI-CARRIER CDMA (MC-DV)	CHHEDA, ASHVIN
<u>60400197</u>	Not Issued	159	07/31/2002	ADAPTIVE DUAL-MODE REVERSE LINK SCHEDULING METHOD FOR WIRELESS TELECOMMUNICATIONS NETWORKS	CHHEDA, ASHVIN
<u>60104966</u>	Not Issued	159	10/20/1998	INTERLEAVER AND IMPROVED PUNCTURING SCHEME FOR OTD	CHHEDA, ASHVIN
<u>60103770</u>	Not Issued	159	10/09/1998	INTERLEAVING METHODOLOGY FOR ORTHOGONAL TRANSMIT DIVERSITY	CHHEDA, ASHVIN
<u>60041208</u>	Not Issued	159	03/26/1997	ENHANCED CDMA SCHEME ON THE BASIS OF FAST FORWARD LINK POWER CONTROL	CHHEDA, ASHVIN

<u>10626056</u>	Not Issued	030	07/24/2003	ADAPTIVE DUAL-MODE REVERSE LINK SCHEDULING METHOD FOR WIRELESS TELECOMMUNICATIONS NETWORKS	CHHEDA, ASHVIN
<u>10610297</u>	Not Issued	030	06/30/2003	DYNAMIC CONTROL OF EIGHTH-RATE GATING OF THE REVERSE LINK FUNDAMENTAL CHANNEL IN A WIRELESS COMMUNICATION SYSTEM	CHHEDA, ASHVIN
<u>10404753</u>	Not Issued	030	04/01/2003	SELECTABLE MODE VOCODER MANAGEMENT ALGORITHM FOR CDMA BASED NETWORKS	CHHEDA, ASHVIN
<u>10403634</u>	Not Issued	030	03/31/2003	SYSTEM AND METHOD FOR REDUCING THE ERROR RATE OF WIRELESS NETWORKS	CHHEDA, ASHVIN
<u>10310401</u>	Not Issued	030	12/04/2002	MOBILE ASSISTED FAST SCHEDULING FOR THE REVERSE LINK	CHHEDA, ASHVIN
<u>10307648</u>	Not Issued	040	12/02/2002	ENHANCED FORWARD LINK POWER CONTROL DURING SOFT HAND-OFF	CHHEDA, ASHVIN
<u>10014093</u>	Not Issued	092	12/10/2001	SYSTEM AND METHOD FOR MAXIMIZING CAPACITY IN A TELECOMMUNICATIONS SYSTEM	CHHEDA, ASHVIN
<u>09599716</u>	<u>6754191</u>	150	06/22/2000	METHOD AND APPARATUS FOR SUPPLEMENTAL CHANNEL SOFT HAND OFF IN CDMA SYSTEMS	CHHEDA, ASHVIN
<u>09540304</u>	Not Issued	160	03/31/2000	BASE STATION POWER CONTROL DURING A SOFT HAND-OFF	CHHEDA, ASHVIN
<u>09539580</u>	Not Issued	160	03/31/2000	SYMBOL-ENERGY-TO-NOISE-DENSITY ESTIMATION IN A QPSK MODULATED COMMUNICATION SYSTEM	CHHEDA, ASHVIN
<u>09410209</u>	<u>6587447</u>	150	09/29/1999	METHOD AND SYSTEM FOR PERFORMING OUTER LOOP POWER CONTROL IN DISCONTINUOUS TRANSMISSION MODE	CHHEDA, ASHVIN
<u>09410208</u>	<u>6590874</u>	150	09/30/1999	METHOD AND SYSTEM FOR IMPLEMENTING OUTER LOOP	CHHEDA, ASHVIN

				POWER CONTROL IN DISCONTINUOUS TRANSMISSION MODE USING EXPLICIT SIGNALLING	
<u>09296974</u>	<u>6515975</u>	150	04/22/1999	FAST FORWARD POWER CONTROL DURING SOFT HANDOFF	CHHEDA, ASHVIN
<u>09290816</u>	<u>6704370</u>	150	04/13/1999	INTERLEAVING METHODOLOGY AND APPARATUS FOR CDMA	CHHEDA, ASHVIN
<u>09078238</u>	<u>6266529</u>	150	05/13/1998	METHOD FOR CDMA HANDOFF IN THE VICINITY OF HIGHLY SECTORIZED CELLS	CHHEDA, ASHVIN
<u>09023849</u>	<u>6181738</u>	150	02/13/1998	REVERSE LINK POWER CONTROL USING A FRAME QUALITY METRIC	CHHEDA, ASHVIN
<u>08956296</u>	<u>6188914</u>	150	10/22/1997	METHOD AND APPARATUS FOR IMPROVING LINK PERFORMANCE AND CAPACITY OF A SECTORIZED CDMA CELLULAR COMMUNICATION NETWORK	CHHEDA, ASHVIN
<u>08932347</u>	Not Issued	161	09/17/1997	BASE STATION POWER CONTROL DURING A DATA RATE CHANGE	CHHEDA, ASHVIN
<u>08932254</u>	<u>5963870</u>	150	09/17/1997	PROCESS FOR SWITCHING BETWEEN IS-95 FORWARD POWER CONTROL AND FAST FORWARD POWER CONTROL	CHHEDA, ASHVIN
<u>08932253</u>	<u>6073025</u>	150	09/17/1997	BASE STATION POWER CONTROL DURING A SOFT HAND-OFF	CHHEDA, ASHVIN
<u>08932093</u>	Not Issued	161	09/17/1997	FAST FORWARD LINK POWER CONTROL IN A CODE DIVISION MULTIPLE ACCESS SYSTEM	CHHEDA, ASHVIN
<u>08931991</u>	<u>6075815</u>	150	09/17/1997	SYMBOL-ENERGY-TO-NOISE-DENSITY ESTIMATION IN A QPSK MODULATED COMMUNICATION SYSTEM	CHHEDA, ASHVIN
<u>08864507</u>	<u>6151512</u>	150	05/28/1997	COMMUNICATION SYSTEM HAVING OPTIMUM RESOURCE ARRANGEMENTS IN A MULTI-SECTORED ENVIRONMENT AND METHOD THEREFOR	CHHEDA, ASHVIN
<u>08859197</u>	<u>5960349</u>	150	05/20/1997	ENHANCED CELLULAR LAYOUT FOR CDMA	CHHEDA, ASHVIN

				NETWORKS HAVING SIX-SECTORED CELLS	
<u>08738873</u>	<u>5946621</u>	150	10/28/1996	METHOD OF OPTIMIZING NEIGHBOR SET DURING SOFT HANDOFF OF A MOBIL UNIT IN A CDMA CELLULAR ENVIRONMENT	CHHEDA, ASHVIN

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Last Name = CHHEDA

First Name = ASHVIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 18
<u>60168845</u>	Not Issued	159	12/03/1999	PERFORMING POWER CONTROL IN A MOBILE COMMUNICATIONS SYSTEM	CHHEDA, ASHVIN H.
<u>11015398</u>	Not Issued	030	12/17/2004	VOICE OVER INTERNET PROTOCOL (VOIP) CALL ADMISSION AND CALL REGULATION IN A WIRELESS NETWORK	CHHEDA, ASHVIN H.
<u>10941468</u>	Not Issued	030	09/15/2004	SIGNALING RELIABILITY IN USING HIGH-SPEED SHARED PACKET DATA CHANNEL	CHHEDA, ASHVIN H.
<u>10800119</u>	Not Issued	030	03/12/2004	COMMUNICATING IN A REVERSE WIRELESS LINK INFORMATION RELATING TO BUFFER STATUS AND DATA RATE OF A MOBILE STATION	CHHEDA, ASHVIN H.
<u>10794787</u>	Not Issued	030	03/05/2004	REVERSE LINK ENHANCEMENT FOR CDMA 2000 RELEASE D	CHHEDA, ASHVIN H.
<u>10610019</u>	Not Issued	030	06/30/2003	MODULATION INDEPENDENT PACKET ALLOCATION SCHEME IN ENHANCED MULTI-CARRIER CDMA	CHHEDA, ASHVIN H.
<u>10036082</u>	Not Issued	092	12/31/2001	METHOD AND APPARATUS FOR ADAPTIVE TRACKING BEAM IMPLEMENTATION IN CDMA NETWORKS	CHHEDA, ASHVIN H.
<u>09871581</u>	Not Issued	071	05/31/2001	METHOD AND APPARATUS FOR ORTHOGONAL CODE MANAGEMENT IN CDMA SYSTEMS USING SMART ANTENNA TECHNOLOGY	CHHEDA, ASHVIN H.
<u>09751464</u>	Not Issued	095	12/29/2000	METHOD AND APPARATUS FOR FAST FORWARD-LINK	CHHEDA, ASHVIN H.

				POWER CONTROL AND SYNCHRONIZATION OF BASE STATIONS	
<u>09751462</u>	<u>6804530</u>	150	12/29/2000	METHOD AND APPARATUS FOR DETECTION OF FORWARD AND REVERSE DTX MODE OF OPERATION IN CDMA SYSTEMS	CHHEDA, ASHVIN H.
<u>09751273</u>	<u>6898192</u>	150	12/29/2000	METHOD AND APPARATUS FOR IMPROVING FAST FORWARD LINK POWER CONTROL DURING VARIABLE RATE OPERATION OF CDMA SYSTEMS	CHHEDA, ASHVIN H.
<u>09732268</u>	<u>6622023</u>	150	12/07/2000	METHOD AND APPARATUS FOR IMPROVED FAST FORWARD POWER CONTROL IN A CDMA NETWORK	CHHEDA, ASHVIN H.
<u>09696491</u>	Not Issued	041	10/25/2000	PERFORMING POWER CONTROL IN A MOBILE COMMUNICATIONS SYSTEM	CHHEDA, ASHVIN H.
<u>09687796</u>	<u>6907018</u>	150	10/13/2000	METHOD AND SYSTEM FOR INITIAL POWER MANAGEMENT FOR DATA BURSTS IN CDMA SYSTEMS	CHHEDA, ASHVIN H.
<u>09540093</u>	Not Issued	160	03/31/2000	WIRELESS COMMUNICATION SYSTEM HAVING HAND-OFF BASED UPON RELATIVE PILOT SIGNAL STRENGTHS	CHHEDA, ASHVIN H.
<u>09304144</u>	<u>6233455</u>	150	05/03/1999	METHOD FOR UTILIZING NEGATIVE T_COMP TO IMPROVE HANDOFF RELIABILITY	CHHEDA, ASHVIN
<u>08899105</u>	<u>6038448</u>	150	07/23/1997	WIRELESS COMMUNICATION SYSTEM HAVING HAND-OFF BASED UPON RELATIVE PILOT SIGNAL STRENGTHS	CHHEDA, ASHVIN H.

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CHHEDA	ASHVIN

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Patent Assignment Abstract of Title

Total Assignments: 1**Application #:** 09871581 **Filing Dt:** 05/31/2001**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** US20030114162**Pub Dt:** 06/19/2003**Inventors:** Ashvin H. Chheda, Yiping Wang, Mehmet Yavuz**Title:** Method and apparatus for orthogonal code management in CDMA systems using smart antenna technology**Assignment: 1****Reel/Frame:** 012546/0607**Received:**
02/08/2002**Recorded:**
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04/04/2002**Pages:**
4**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors:** CHHEDA, ASHVIN H.
WANG, YIPING
YAVUZ, MEHMET**Exec Dt:** 09/17/2001**Exec Dt:** 09/17/2001**Exec Dt:** 09/17/2001**Assignee:** NORTEL NETWORKS LIMITED.
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